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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 03/14/2002 10/063,049 Nichołas A. Ryza TEX1100 25094 7590 09/25/2003 GRAY, CARY, WARE & FREIDENRICH LLP **EXAMINER** 1221 SOUTH MOPAC EXPRESSWAY DUDA, KATHLEEN SUITE 400 AUSTIN, TX 78746-6875 ART UNIT PAPER NUMBER

1756

DATE MAILED: 09/25/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

					-
		Applicati n N		Applicant(s)	"//
055 4-45 0		10/063,049		RYZA ET AL.	
Office Action Sumi	mary	Examiner		Art Unit	
		Kathleen Duda		1756	
The MAILING DATE of this Period for Reply	communication app	ears on the cove	er sheet with the c	correspondence add	iress
A SHORTENED STATUTORY PI THE MAILING DATE OF THIS CO - Extensions of time may be available under th after SIX (6) MONTHS from the mailing date - If the period for reply specified above is less - If NO period for reply is specified above, the - Failure to reply within the set or extended pe - Any reply received by the Office later than the earned patent term adjustment. See 37 CFR Status	OMMUNICATION. The provisions of 37 CFR 1.1: of this communication. Than thirty (30) days, a reply maximum statutory period veriod for reply will, by statute tree months after the mailing	36(a). In no event, how within the statutory m will apply and will expire cause the application	vever, may a reply be tim inimum of thirty (30) days o SIX (6) MONTHS from to become ABANDONE	nety filed s will be considered timely the mailing date of this co	- mmunication.
1) Responsive to communication	ation(s) filed on	<u> </u>			
2a) This action is FINAL .	2b) <u></u> Th	is action is non-	īnal.		
3) Since this application is in closed in accordance with Disposition of Claims	condition for allowa the practice under	ince except for f Ex parte Quayle	omal matters, pr , 1935 C.D. 11, 4	rosecution as to the 153 O.G. 213.	e merits is
4)⊠ Claim(s) <u>1-33</u> is/are pendir	ng in the application				
4a) Of the above claim(s) _	is/are withdray	vn from conside			
5) Claim(s) is/are allow	ed.				
6) ☐ Claim(s) is/are reject	ted.				
7) Claim(s) is/are object	eted to.				
8)⊠ Claim(s) <u>1-33</u> are subject to	restriction and/or	election requiren	nent.		
Application Papers		·			
9) The specification is objected	I to by the Examine	r.			
10)☐ The drawing(s) filed on	_ is/are: a)□ accep	ted or b)□ objec	ted to by the Exar	miner.	
Applicant may not request th	at any objection to the	e drawing(s) be he	eld in abeyance. Se	ee 37 CFR 1.85(a).	
11) The proposed drawing corre	ction filed on	is: a)□ approv	ed b)⊡ disappro	ved by the Examine	r.
If approved, corrected drawin	ngs are required in rep	ly to this Office a	ction.		
12)☐ The oath or declaration is ob	jected to by the Ex	aminer.			
Priority under 35 U.S.C. §§ 119 and	120				
13) Acknowledgment is made o	of a claim for foreign	priority under 3	5 U.S.C. § 119(a))-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ N	lone of:				
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14)☐ Acknowledgment is made of	a claim for domestic	priority under 3	5 U.S.C. § 119(e	e) (to a provisional	application).
a) ☐ The translation of the fo 15)☐ Acknowledgment is made of	oreign language pro	visional applicat	ion has been rec	eived.	
Attachment(s)		·	30		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PT		4) 5) 6)	Interview Summary Notice of Informal P Other:	(PTO-413) Paper No(s Patent Application (PTO) -152)
J.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Act	ion Summary		Part of Paper No. 3	

Application/Control Number: 10/063,049

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-25, drawn to a process for removing contaminants, classified in class 430, subclass 329.
 - II. Claims 26-33, drawn to an apparatus for removing contaminants, classified in class 355, subclass 18+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used in another and materially different process such as development of a resist layer using supercritical carbon dioxide.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized

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divergent subject matter, restriction for examination purposes as indicated is proper.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 GFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 4. Any inquiry concerning this communication should be directed to Examiner K. Duda at (703) 308-2292. Official after final FAX communications should be sent to (703) 872-9311, all other official FAX communications should be sent to (703) 872-9310.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist at (703) 308-0661.

Kathleen Duda Primary Examiner Art Unit 1756